



Oxford Read and Discover



Eyes



Eyes

Rob Sved

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Introduction

People and animals see with their eyes. You have two eyes. Some animals have many eyes. Eyes can be little or big, and they can be many colors.



What animals have these eyes?
What color are your eyes?



Now read and discover
more about eyes!



Animal Eyes



A Duck

What do animals do with their eyes? They look for food. The duck looks for food in water.

The gecko has big eyes. It can see well at night. It looks for insects to eat.

A Gecko





A Crab

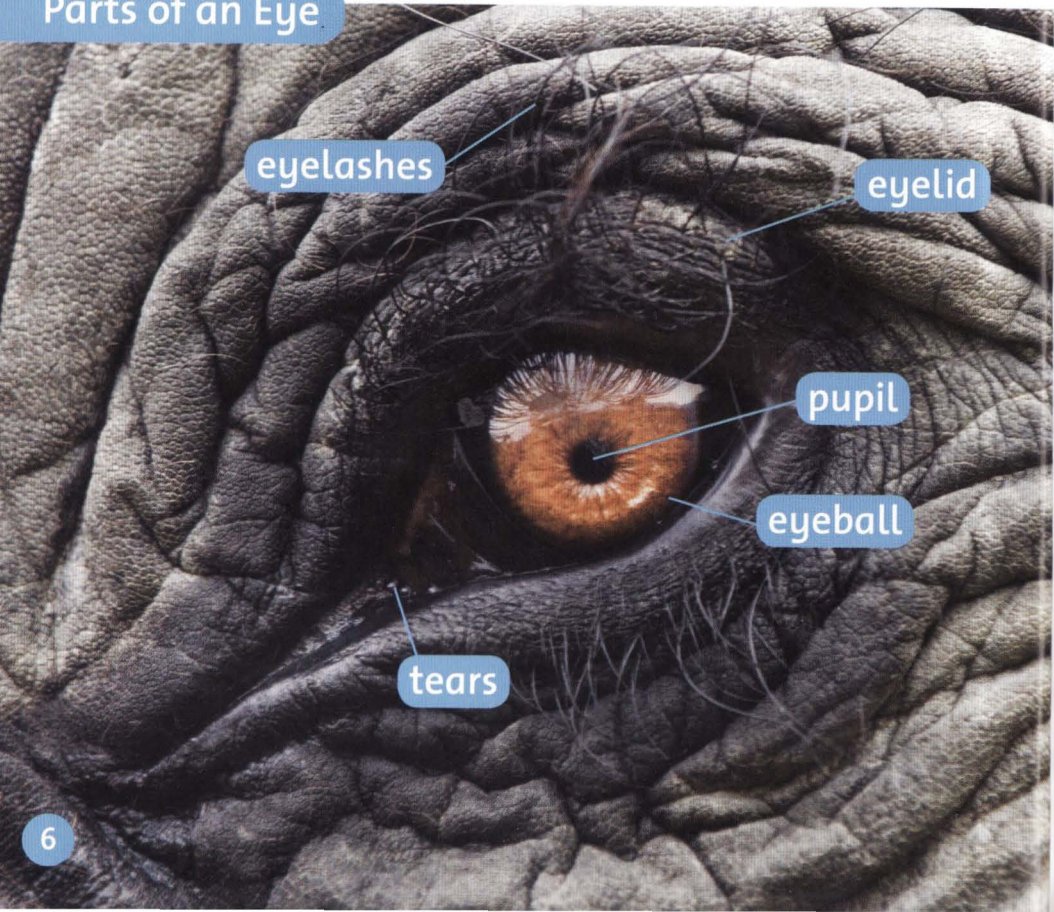
Eyes help to protect animals from other animals. The crab has two eyes on top of its body. It can see big animals, and then it can run away.

2

Parts of an Eye

Let's look at an eye. It has many parts. This is an elephant's eye. The eyelid and the eyelashes protect the eyeball. There are tears in the eye, too. The eyelid opens and closes, and the tears clean the eye.

Parts of an Eye





The pupil lets light into the eye. This helps people and animals to see. When there's lots of light, the pupil is little. When there's no light, the pupil is big.



People have tears to clean their eyes. People cry tears when they are sad, too!





Eyes at the Front

People and many animals have two eyes at the front of their head. This helps them to see things far away.

The hawk can fly fast and it can see very well, too. This helps it to hunt little animals to eat.

A Hawk





A Monkey

The monkey has eyes at the front of its head. It can jump from tree to tree and it doesn't fall.



Owls have eyes at the front of their head. Some owls can move their head around and see behind!



Eyes at the Sides

Many animals have eyes at the sides of their head. They can see in front and behind.

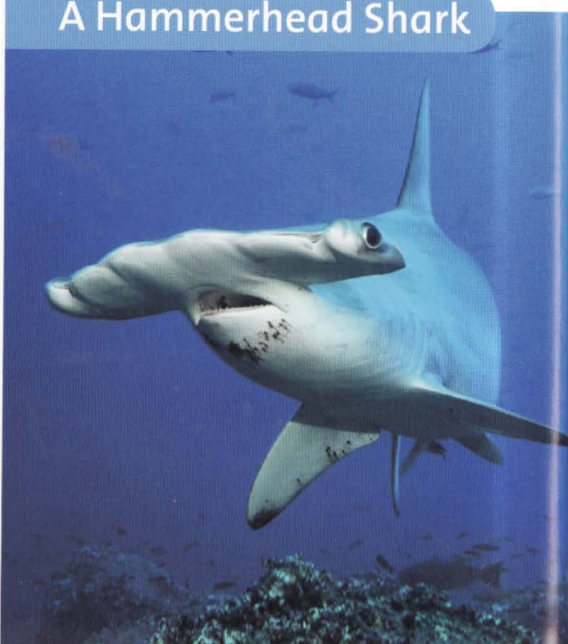
The frog has eyes at the sides of its head. It can look for insects to eat.

The hammerhead shark has a long, flat head. It has eyes at the sides of its head. When it swims, it can see all around.

A Tree Frog



A Hammerhead Shark



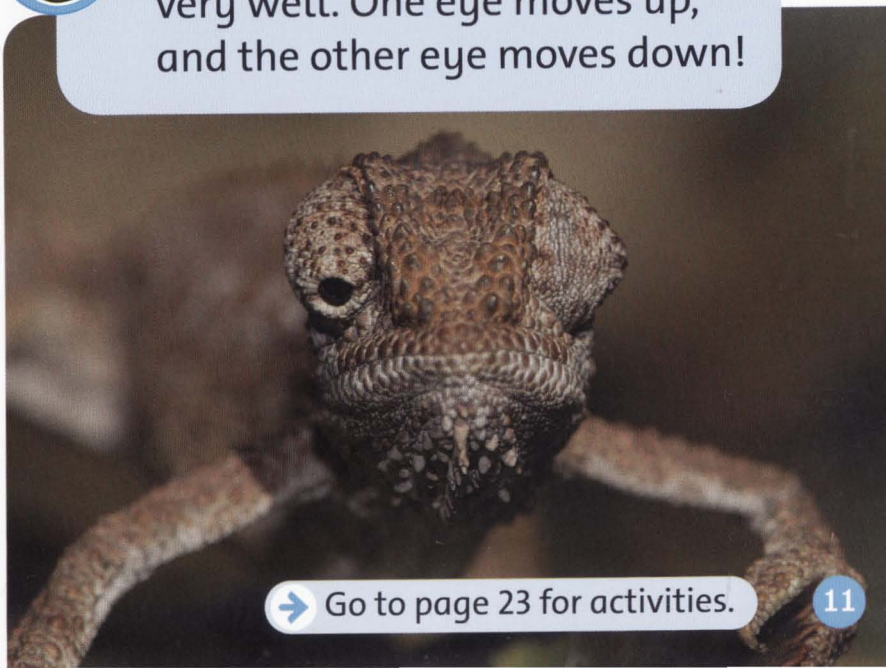


A Stalk-Eyed Fly

The stalk-eyed fly can see all around, too. It has eyes on two long stalks.



The chameleon sees all around very well. One eye moves up, and the other eye moves down!



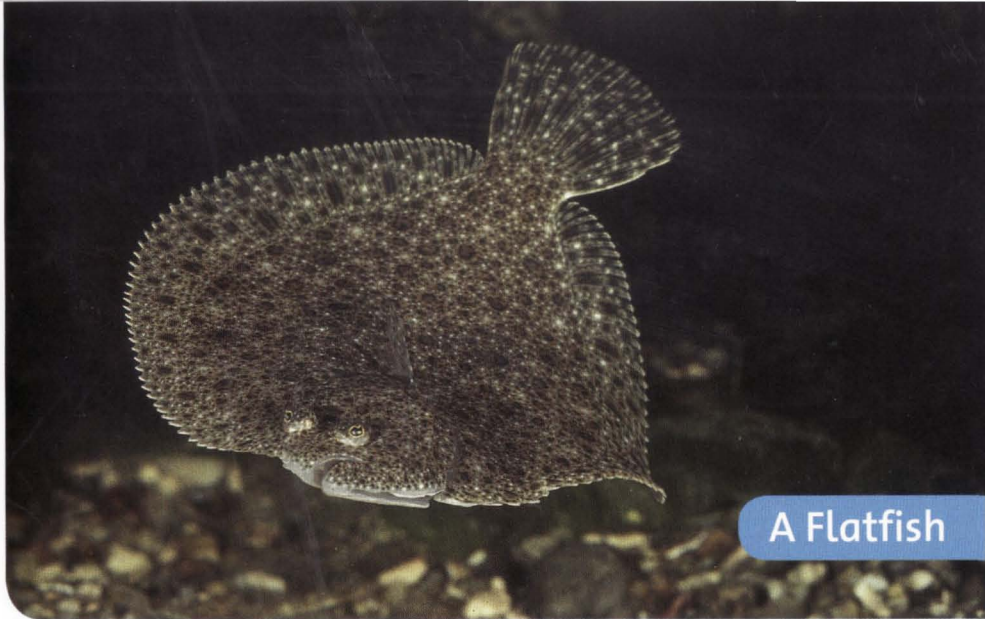


In Water

The seal lives on land and in water. It has big, round eyes. It can see very well in water. It hunts fish to eat.

A Seal



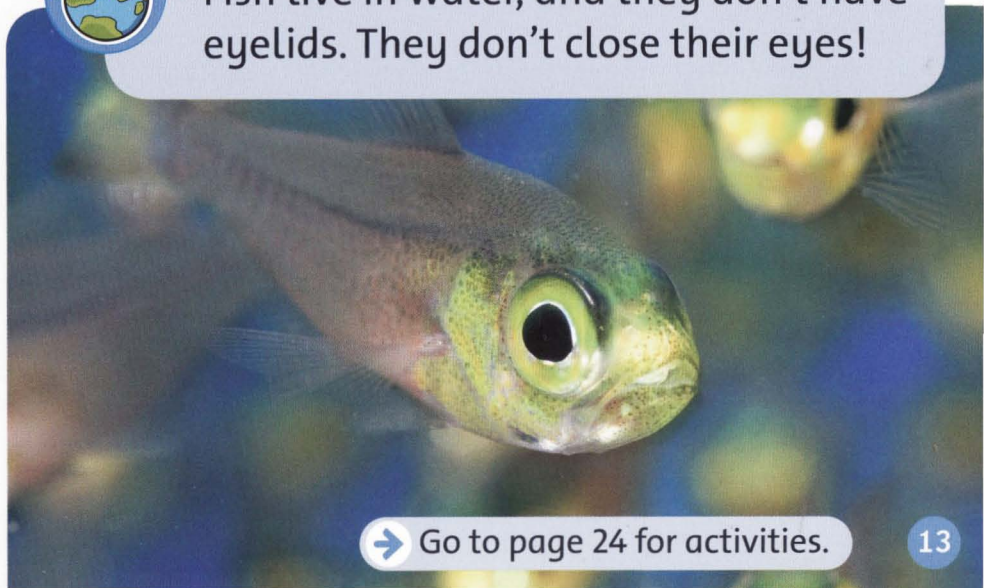


A Flatfish

The flatfish has two eyes on one side of its body. It can lie at the bottom of the ocean and look up.



Fish live in water, and they don't have eyelids. They don't close their eyes!



6

In the Dark

At night, some animals sleep. Many other animals look for food. The lemur looks for fruit and little animals to eat. It has big eyes with big pupils. It can see very well in the dark.

A Lemur





A Flashlight Fish

It's very dark at the bottom of the ocean. The flashlight fish has lights under its eyes. This helps it to look for little fish to eat.

In the dark, cats and dogs have bright eyes. They can see very well. Look at this cat. What color are its eyes?



A Cat



Go to page 25 for activities.

7

Many Eyes

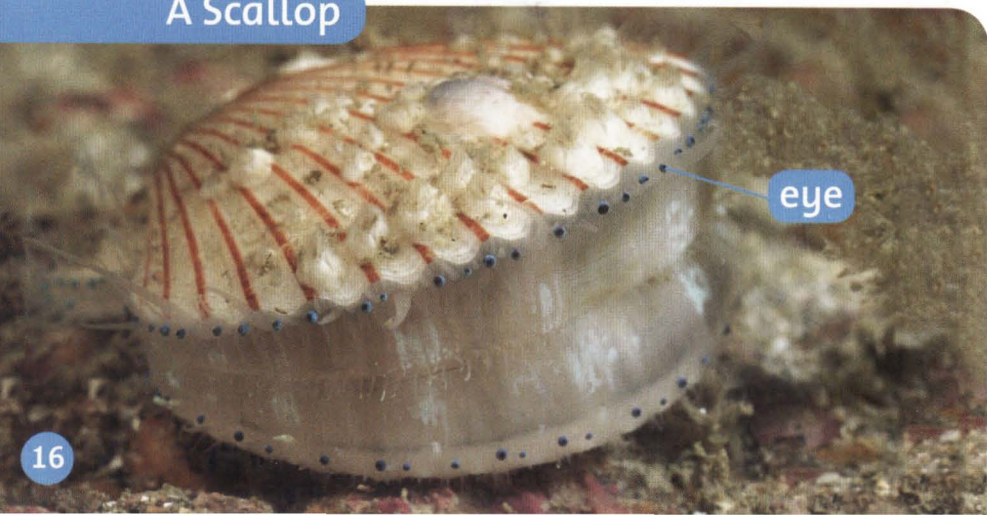


A Spider

Some animals have many eyes.
Many spiders have six or eight eyes.

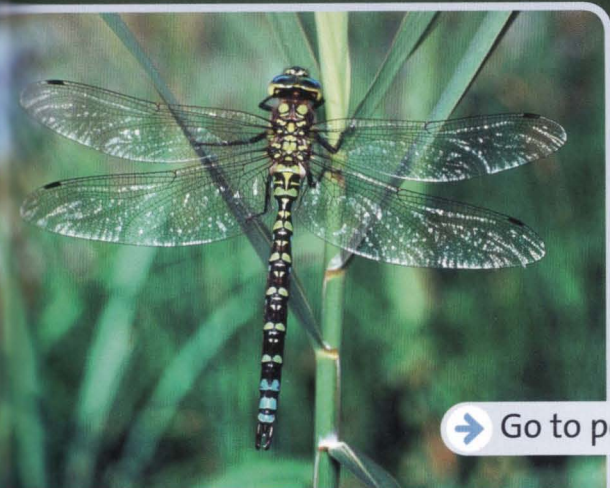
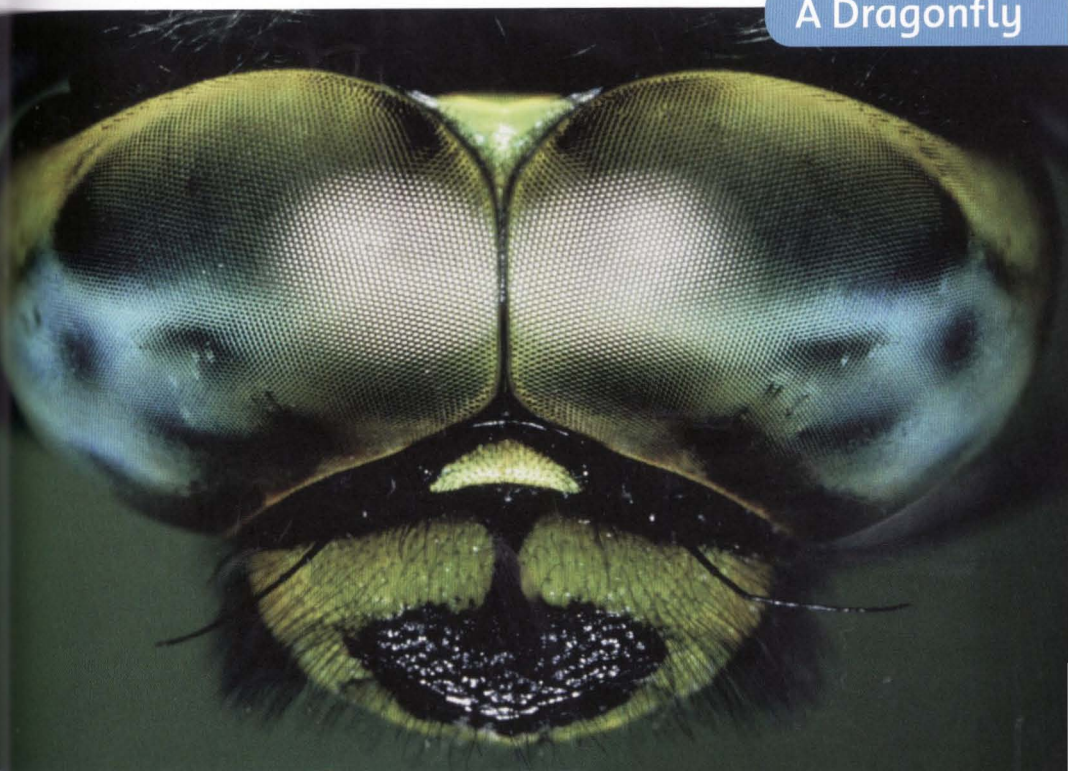
The scallop can have more than
50 little eyes! How many of the
eyes can you see here?

A Scallop



Some insects have very many eyes.
Look at this dragonfly. Each eye is
thousands of little eyes together.

A Dragonfly



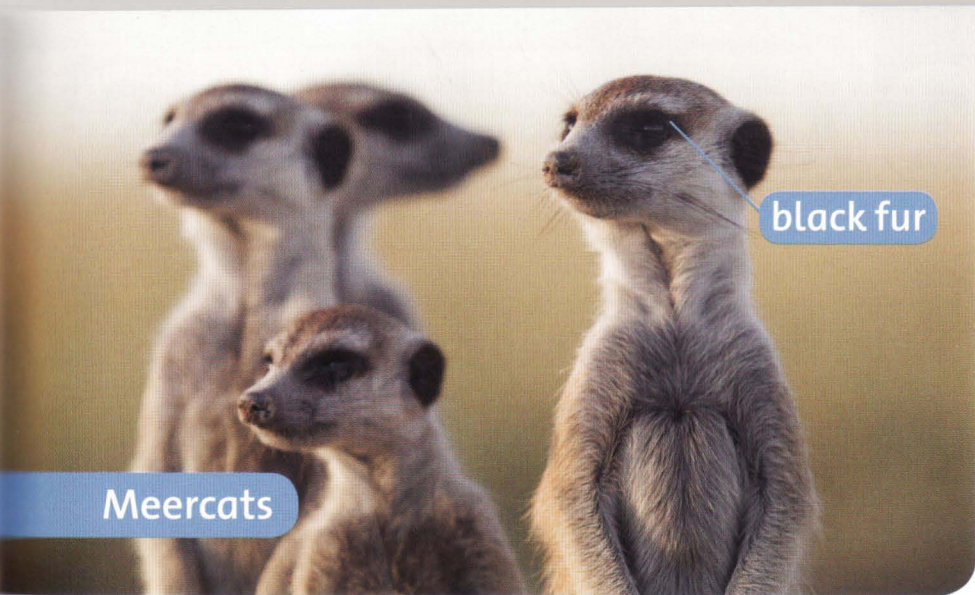


Protect Your Eyes

It's important for animals to protect their eyes. In the desert there's a lot of sand. The camel has long eyelashes so the sand doesn't go in its eyes.

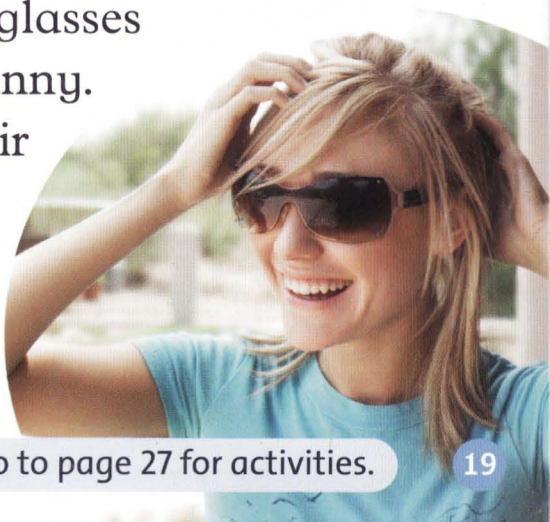
Camels





The meercat lives in the desert, too. It's sunny and windy there. Its eyelids clean the sand from its eyes. The meercat has black fur around its eyes. This protects its eyes when it's sunny.

People wear sunglasses when it's very sunny. This protects their eyes. Eyes are important. Remember to protect them!



1

Animal Eyes

← Read pages 4–5.

1 Write the words. Then match.

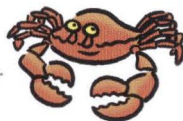
1 brCa

crab

2 kcego

3 ctsisne

4 cdku



2 Complete the sentences.

see look top big

- 1 Animals look for food with their eyes.
- 2 The gecko has _____ eyes.
- 3 The gecko can _____ well at night.
- 4 The crab has eyes on _____ of its body.

2 Parts of an Eye

← Read pages 6–7.

1 Write the words.

eyelashes eyelid tears eyeball pupil

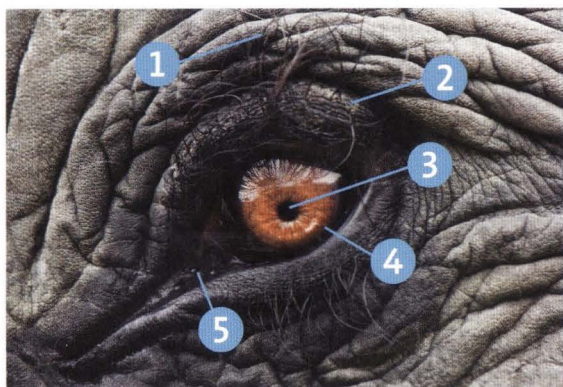
1 eyelashes

2 _____

3 _____

4 _____

5 _____



2 Write *true* or *false*.

1 Tears clean the eye. true

2 The pupil doesn't let light into the eye. _____

3 When there's lots of light, the pupil is big. _____

4 People cry when they are sad. _____

3

Eyes at the Front

← Read pages 8–9.

1 Find and write the words.

a	o	w	l	r	g
j	u	m	p	t	k
a	o	h	s	a	t
m	n	h	a	w	k
p	h	u	n	t	u
m	o	n	k	e	y



1 hawk



2 m



3 h



4 o



5 j

2 Match.

- 1 The hawk can
- 2 People have eyes
- 3 The monkey can
- 4 Some owls can

jump from tree
to tree.

turn their head
around.

at the front of
their head.

fly fast.

4

Eyes at the Sides

← Read pages 10–11.

stalk-eyed fly
hammerhead shark
frog chameleon

1 Write the words.



1 _____



2 _____



3 _____



4 _____

2 Circle the correct words.

- 1 The hammerhead shark has a long, flat / round head.
- 2 The frog has eyes at the sides of its body / head.
- 3 The stalk-eyed fly has eyes on two / four long stalks.
- 4 The chameleon can / can't see all around.

5 In Water

← Read pages 12–13.

1 Write *true* or *false*.

- 1 The seal lives on land and in water. _____
- 2 The seal hunts insects to eat. _____
- 3 The flatfish can lie at the bottom of the ocean. _____
- 4 Fish have eyelids. _____

2 Find and write the words.

ocean land eyes flatfish seal water



1 _____



2 _____



3 _____



4 ocean _____



5 _____



6 _____

6

In the Dark

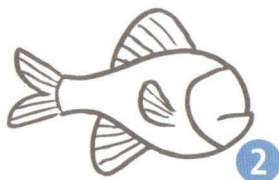
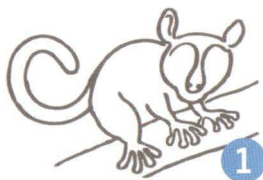
← Read pages 14–15.

1 Complete the sentences.

pupils lights dark dogs

- 1 The lemur has big eyes with big _____.
- 2 At the bottom of the ocean it's very _____.
- 3 The flashlight fish has _____ under its eyes.
- 4 Cats and _____ have bright eyes in the dark.

2 Read and complete the pictures.



- 1 The lemur has big eyes with big pupils.
- 2 The flashlight fish has lights under its eyes.
- 3 In the dark, this cat has yellow eyes.

7

Many Eyes

← Read pages 16–17.

1 Write the words.

scallop spider dragonfly



1 _____ 2 _____ 3 _____

2 Complete the sentences.

six or eight thousands more than 50

- 1 Many spiders have _____ eyes.
- 2 The scallop has _____ eyes.
- 3 The dragonfly has _____ of eyes.

3 Find and write the words.

insects animals big eyes little many

1 _____ 3 _____ 5 _____
2 _____ 4 _____ 6 _____

8

Protect Your Eyes

← Read pages 18–19.

1 Write the words.



1 ad^sn



2 re^sde^t



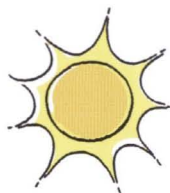
3 se^gl^sa^un^s



4 ur^f



5 dⁿyⁱw



6 n^usⁿy

2 How do they protect their eyes? Match.

- 1 people
- 2 meercats
- 3 camels

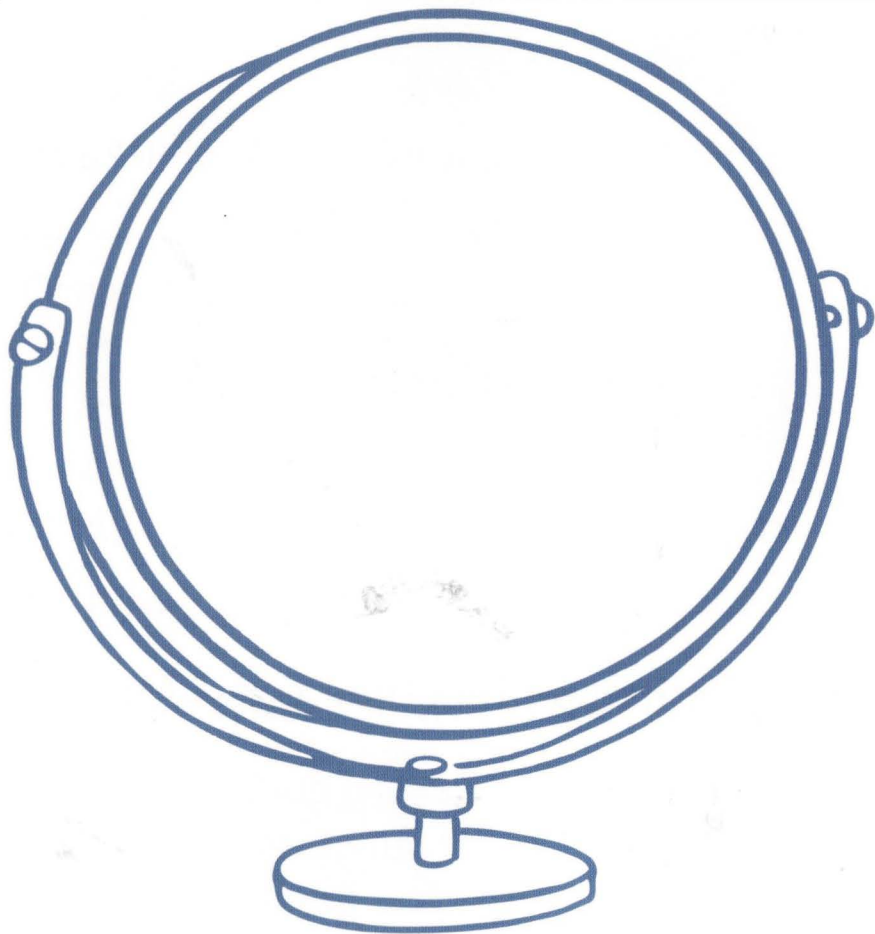
- long eyelashes
- sunglasses
- fur around the eyes



My Eyes

- 1 Look in a mirror and draw your eyes. Write the parts.

eyeball eyelashes pupil eyelid



2 Write about your eyes.



How many eyes do you have?

I have _____

What color are your eyes?

Are your eyes big or little?

Are your eyes at the front or at the sides?

Can you see in water?

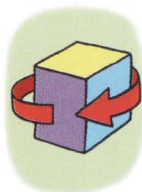
Can you see in the dark?

What protects your eyes?

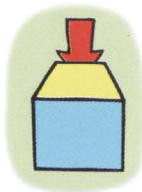
Picture Dictionary



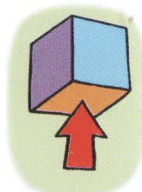
animals



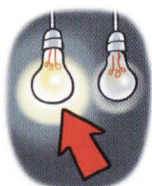
around



behind



bottom



bright



clean



cry



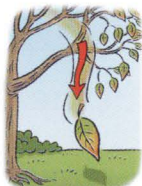
dark



desert



down



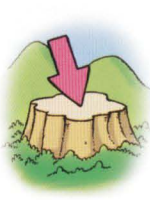
fall



far



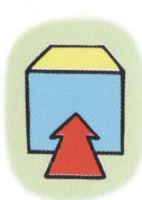
fast



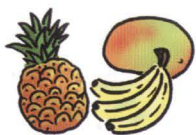
flat



food



front



fruit



hunt



insects



land



light



night



ocean



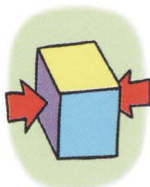
people



protect



sand



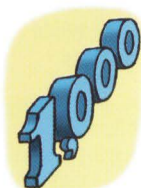
sides



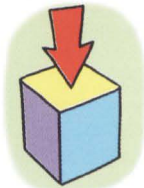
sleep



tears



thousand



top



up



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Subject Area Level	The World of Science & Technology	The Natural World	The World of Arts & Social Studies
1 300 headwords	<ul style="list-style-type: none">• Eyes• Fruit• Trees• Wheels	<ul style="list-style-type: none">• At the Beach• Camouflage• In the Sky• Young Animals	<ul style="list-style-type: none">• Art• Schools
2 450 headwords	<ul style="list-style-type: none">• Electricity• Plastic• Sunny and Rainy• Your Body	<ul style="list-style-type: none">• Earth• Farms• In the Mountains• Wild Cats	<ul style="list-style-type: none">• Cities• Jobs
3 600 headwords	<ul style="list-style-type: none">• How We Make Products• Sound and Music• Super Structures• Your Five Senses	<ul style="list-style-type: none">• Amazing Minibeasts• Animals in the Air• Life in Rainforests• Wonderful Water	<ul style="list-style-type: none">• Festivals Around the World• Free Time Around the World
4 750 headwords	<ul style="list-style-type: none">• All About Plants• How to Stay Healthy• Machines Then and Now• Why We Recycle	<ul style="list-style-type: none">• All About Desert Life• All About Ocean Life• Animals at Night• Incredible Earth	<ul style="list-style-type: none">• Animals in Art• Wonders of the Past
5 900 headwords	<ul style="list-style-type: none">• Materials to Products• Medicine Then and Now• Transportation Then and Now• Wild Weather	<ul style="list-style-type: none">• All About Islands• Animal Life Cycles• Exploring Our World• Great Migrations	<ul style="list-style-type: none">• Homes Around the World• Our World in Art
6 1,500 headwords	<ul style="list-style-type: none">• Cells and Microbes• Clothes Then and Now• Incredible Energy• Your Amazing Body	<ul style="list-style-type: none">• All About Space• Caring for Our Planet• Earth Then and Now• Wonderful Ecosystems	<ul style="list-style-type: none">• Food Around the World• Helping Around the World

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